

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102918\
 Data File : FG002689.D
 Signal(s) : FID1A.ch
 Acq On : 29 Oct 2018 16:38
 Sample : J5204-13 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.458	4.425	4.486	BH	88	872	0.03%	0.001%
2	4.505	4.486	4.522	PH	496	4405	0.17%	0.006%
3	4.535	4.522	4.548	PH	145	1156	0.04%	0.002%
4	4.559	4.548	4.591	HH	114	1757	0.07%	0.003%
5	4.612	4.591	4.661	PH	1954	16689	0.63%	0.024%
6	4.680	4.661	4.741	HH	1075	15873	0.60%	0.023%
7	4.751	4.741	4.775	HH	124	1662	0.06%	0.002%
8	4.798	4.775	4.828	HH	281	3562	0.13%	0.005%
9	4.839	4.828	4.861	PH	50	-55	-0.00%	-0.000%
10	4.878	4.861	4.894	PH	106	165	0.01%	0.000%
11	4.917	4.894	4.983	PH	375	1420	0.05%	0.002%
12	5.010	4.983	5.085	PH	-44	-4674	-0.18%	-0.007%
13	5.096	5.085	5.151	PH	18	-1629	-0.06%	-0.002%
14	5.161	5.151	5.174	PH	254	1138	0.04%	0.002%
15	5.185	5.174	5.228	PH	336	133	0.00%	0.000%
16	5.241	5.228	5.258	PH	-18	-1425	-0.05%	-0.002%
17	5.322	5.258	5.378	PH	77	-5607	-0.21%	-0.008%
18	5.397	5.378	5.440	PH	69	-4192	-0.16%	-0.006%
19	5.448	5.440	5.471	PH	-90	-3472	-0.13%	-0.005%
20	5.508	5.471	5.528	PH	532	260	0.01%	0.000%
21	5.541	5.528	5.565	PH	481	3625	0.14%	0.005%
22	5.571	5.565	5.601	PH	-34	-2630	-0.10%	-0.004%
23	5.615	5.601	5.672	PH	36	-5998	-0.23%	-0.009%
24	5.696	5.672	5.750	PH	311	-2624	-0.10%	-0.004%
25	5.791	5.750	5.835	PH	731	9673	0.36%	0.014%
26	5.844	5.835	5.868	HH	304	1928	0.07%	0.003%
27	5.875	5.868	5.895	PH	-11	-984	-0.04%	-0.001%
28	5.900	5.895	5.985	PH	-0	-5647	-0.21%	-0.008%
29	6.060	5.985	6.087	PH	10275	90436	3.40%	0.131%
30	6.107	6.087	6.178	PH	245	-2681	-0.10%	-0.004%
31	6.207	6.178	6.264	PH	175	-1562	-0.06%	-0.002%
32	6.289	6.264	6.317	PH	-74	-3706	-0.14%	-0.005%
33	6.335	6.317	6.367	PH	226	143	0.01%	0.000%
34	6.381	6.367	6.466	PH	-70	-4900	-0.18%	-0.007%
35	6.494	6.466	6.535	PH	209	-949	-0.04%	-0.001%
36	6.540	6.535	6.581	PH	-107	-4212	-0.16%	-0.006%

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37	6.612	6.581	6.628	PH	46	-2724	-0.10%	-0.004%
38	6.641	6.628	6.674	PH	42	-2688	-0.10%	-0.004%
39	6.691	6.674	6.735	PH	-66	-6049	-0.23%	-0.009%
40	6.743	6.735	6.748	PH	-201	-1814	-0.07%	-0.003%
41	6.815	6.748	6.841	PH	183	-5162	-0.19%	-0.007%
42	6.865	6.841	6.875	PH	-45	-2825	-0.11%	-0.004%
43	6.895	6.875	6.921	PH	92	-1875	-0.07%	-0.003%
44	6.994	6.921	7.009	PH	182	-718	-0.03%	-0.001%
45	7.025	7.009	7.055	PH	188	945	0.04%	0.001%
46	7.058	7.055	7.084	PH	41	-1075	-0.04%	-0.002%
47	7.120	7.084	7.145	PH	7951	76637	2.88%	0.111%
48	7.202	7.145	7.235	PH	254	3220	0.12%	0.005%
49	7.256	7.235	7.279	PH	6261	57541	2.16%	0.083%
50	7.289	7.279	7.341	PH	139	-838	-0.03%	-0.001%
51	7.351	7.341	7.357	PH	-81	-1282	-0.05%	-0.002%
52	7.371	7.357	7.388	PH	24	-896	-0.03%	-0.001%
53	7.415	7.388	7.449	PH	704	6960	0.26%	0.010%
54	7.484	7.449	7.566	PH	14	-6077	-0.23%	-0.009%
55	7.597	7.566	7.635	PH	94	-3013	-0.11%	-0.004%
56	7.650	7.635	7.685	PH	-78	-4671	-0.18%	-0.007%
57	7.718	7.685	7.747	PH	-47	-3977	-0.15%	-0.006%
58	7.757	7.747	7.775	PH	-43	-1919	-0.07%	-0.003%
59	7.847	7.775	7.924	PH	1505	17092	0.64%	0.025%
60	7.947	7.924	7.964	PH	163	970	0.04%	0.001%
61	8.004	7.964	8.065	PH	1275	22144	0.83%	0.032%
62	8.114	8.065	8.156	HH	2243	46146	1.74%	0.067%
63	8.181	8.156	8.201	HH	640	10293	0.39%	0.015%
64	8.221	8.201	8.236	HH	4916	51989	1.96%	0.075%
65	8.248	8.236	8.265	HH	2876	29295	1.10%	0.042%
66	8.287	8.265	8.322	HH	1165	24244	0.91%	0.035%
67	8.352	8.322	8.370	HH	7231	75946	2.86%	0.110%
68	8.406	8.370	8.442	HH	4732	83742	3.15%	0.121%
69	8.460	8.442	8.476	HH	688	9689	0.36%	0.014%
70	8.496	8.476	8.532	HH	1108	17171	0.65%	0.025%
71	8.543	8.532	8.555	HH	356	3400	0.13%	0.005%
72	8.578	8.555	8.630	HH	236	6497	0.24%	0.009%
73	8.651	8.630	8.671	HH	1099	14045	0.53%	0.020%
74	8.702	8.671	8.730	HH	20492	209783	7.89%	0.304%
75	8.749	8.730	8.789	HH	1645	32348	1.22%	0.047%
76	8.825	8.789	8.851	HH	1143	28251	1.06%	0.041%
77	8.861	8.851	8.879	HH	696	9797	0.37%	0.014%
78	8.896	8.879	8.903	HH	542	6875	0.26%	0.010%
79	8.944	8.903	8.957	HH	2674	42061	1.58%	0.061%
80	8.976	8.957	8.998	HH	8475	93799	3.53%	0.136%
81	9.015	8.998	9.051	HH	1854	34714	1.31%	0.050%
82	9.066	9.051	9.083	HH	1039	14740	0.55%	0.021%
83	9.114	9.083	9.138	HH	2806	41429	1.56%	0.060%
84	9.154	9.138	9.189	HH	2326	33113	1.25%	0.048%
85	9.207	9.189	9.245	HH	720	16412	0.62%	0.024%
86	9.270	9.245	9.287	HH	2251	30046	1.13%	0.044%
87	9.301	9.287	9.334	HH	1839	26498	1.00%	0.038%
88	9.353	9.334	9.371	HH	1097	17501	0.66%	0.025%
89	9.407	9.371	9.425	HH	1998	36283	1.36%	0.053%

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90	9.447	9.425	9.464	HH	1325	23334	0.88%	0.034%
91	9.490	9.464	9.545	HH	17017	219131	8.24%	0.317%
92	9.570	9.545	9.597	HH	2482	49324	1.86%	0.071%
93	9.612	9.597	9.622	HH	2132	24938	0.94%	0.036%
94	9.641	9.622	9.683	HH	4465	83835	3.15%	0.121%
95	9.702	9.683	9.738	HH	3009	54570	2.05%	0.079%
96	9.753	9.738	9.785	HH	1258	27515	1.03%	0.040%
97	9.813	9.785	9.851	HH	4192	76368	2.87%	0.111%
98	9.862	9.851	9.879	HH	1339	20562	0.77%	0.030%
99	9.912	9.879	9.958	HH	5036	115637	4.35%	0.167%
100	9.976	9.958	9.996	HH	1576	27981	1.05%	0.041%
101	10.010	9.996	10.038	HH	1322	24543	0.92%	0.036%
102	10.078	10.038	10.145	HH	1368	57423	2.16%	0.083%
103	10.178	10.145	10.215	HH	994	35752	1.34%	0.052%
104	10.238	10.215	10.249	HH	1710	27199	1.02%	0.039%
105	10.260	10.249	10.274	HH	1687	21741	0.82%	0.031%
106	10.291	10.274	10.320	HH	2202	43968	1.65%	0.064%
107	10.347	10.320	10.357	HH	2709	42564	1.60%	0.062%
108	10.375	10.357	10.398	HH	5204	81793	3.08%	0.118%
109	10.416	10.398	10.451	HH	3424	66280	2.49%	0.096%
110	10.493	10.451	10.527	HH	4058	102824	3.87%	0.149%
111	10.546	10.527	10.604	HH	4652	117766	4.43%	0.171%
112	10.640	10.604	10.650	HH	3372	65697	2.47%	0.095%
113	10.664	10.650	10.677	HH	3935	51516	1.94%	0.075%
114	10.701	10.677	10.751	HH	8250	184013	6.92%	0.266%
115	10.769	10.751	10.778	HH	2386	35279	1.33%	0.051%
116	10.796	10.778	10.813	HH	3084	50927	1.92%	0.074%
117	10.828	10.813	10.848	HH	2100	41354	1.56%	0.060%
118	10.899	10.848	10.945	HH	122674	1398478	52.59%	2.025%
119	10.973	10.945	11.045	HH	35448	484718	18.23%	0.702%
120	11.086	11.045	11.101	HH	2274	71758	2.70%	0.104%
121	11.114	11.101	11.127	HH	2127	30771	1.16%	0.045%
122	11.146	11.127	11.163	HH	2803	49983	1.88%	0.072%
123	11.186	11.163	11.230	HH	11615	190425	7.16%	0.276%
124	11.261	11.230	11.274	HH	2604	60395	2.27%	0.087%
125	11.297	11.274	11.324	HH	3159	85535	3.22%	0.124%
126	11.345	11.324	11.368	HH	4250	87248	3.28%	0.126%
127	11.436	11.368	11.470	HH	6396	248635	9.35%	0.360%
128	11.500	11.470	11.521	HH	4272	97994	3.69%	0.142%
129	11.554	11.521	11.577	HH	5031	116804	4.39%	0.169%
130	11.594	11.577	11.613	HH	3875	69807	2.63%	0.101%
131	11.653	11.613	11.671	HH	3389	105539	3.97%	0.153%
132	11.705	11.671	11.719	HH	17596	243027	9.14%	0.352%
133	11.736	11.719	11.777	HH	22951	312722	11.76%	0.453%
134	11.821	11.777	11.839	HH	22449	402190	15.13%	0.582%
135	11.854	11.839	11.868	HH	12895	159415	6.00%	0.231%
136	11.884	11.868	11.911	HH	16240	230074	8.65%	0.333%
137	11.928	11.911	11.938	HH	3542	52017	1.96%	0.075%
138	11.960	11.938	11.981	HH	4413	100993	3.80%	0.146%
139	12.020	11.981	12.039	HH	5473	147945	5.56%	0.214%
140	12.062	12.039	12.084	HH	10366	173440	6.52%	0.251%
141	12.106	12.084	12.150	HH	4552	162755	6.12%	0.236%

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142	12.176	12.150	12.197	HH	13235	208979	7.86%	0.303%
143	12.210	12.197	12.225	HH	5104	78994	2.97%	0.114%
144	12.260	12.225	12.298	HH	7577	224905	8.46%	0.326%
145	12.327	12.298	12.346	HH	5766	135195	5.08%	0.196%
146	12.357	12.346	12.371	HH	4773	68211	2.57%	0.099%
147	12.429	12.371	12.442	HH	6339	214625	8.07%	0.311%
148	12.452	12.442	12.477	HH	5932	110341	4.15%	0.160%
149	12.498	12.477	12.536	HH	8341	218992	8.24%	0.317%
150	12.558	12.536	12.588	HH	9772	214678	8.07%	0.311%
151	12.609	12.588	12.629	HH	14609	234178	8.81%	0.339%
152	12.667	12.629	12.692	HH	9496	310535	11.68%	0.450%
153	12.728	12.692	12.768	HH	193681	2299208	86.47%	3.329%
154	12.787	12.768	12.806	HH	6384	127218	4.78%	0.184%
155	12.884	12.806	12.897	HH	8453	355648	13.38%	0.515%
156	12.915	12.897	12.997	HH	11845	476624	17.93%	0.690%
157	13.027	12.997	13.055	HH	161379	1863713	70.09%	2.699%
158	13.083	13.055	13.098	HH	23306	366107	13.77%	0.530%
159	13.112	13.098	13.139	HH	22639	348694	13.11%	0.505%
160	13.154	13.139	13.178	HH	7698	168372	6.33%	0.244%
161	13.200	13.178	13.212	HH	11439	185737	6.99%	0.269%
162	13.224	13.212	13.253	HH	11535	215432	8.10%	0.312%
163	13.293	13.253	13.315	HH	15628	354918	13.35%	0.514%
164	13.327	13.315	13.339	HH	7999	115778	4.35%	0.168%
165	13.364	13.339	13.385	HH	10653	242721	9.13%	0.351%
166	13.397	13.385	13.407	HH	7956	101873	3.83%	0.148%
167	13.425	13.407	13.442	HH	11536	199142	7.49%	0.288%
168	13.451	13.442	13.461	HH	8368	91287	3.43%	0.132%
169	13.487	13.461	13.515	HH	16601	362353	13.63%	0.525%
170	13.525	13.515	13.560	HH	7903	202289	7.61%	0.293%
171	13.617	13.560	13.651	HH	34665	807077	30.35%	1.169%
172	13.683	13.651	13.700	HH	10147	263451	9.91%	0.381%
173	13.725	13.700	13.747	HH	24719	443971	16.70%	0.643%
174	13.765	13.747	13.786	HH	19995	329443	12.39%	0.477%
175	13.808	13.786	13.832	HH	13688	307728	11.57%	0.446%
176	13.895	13.832	13.916	HH	20536	699651	26.31%	1.013%
177	13.935	13.916	13.973	HH	18065	421793	15.86%	0.611%
178	14.008	13.973	14.030	HH	12438	359263	13.51%	0.520%
179	14.046	14.030	14.066	HH	10323	218555	8.22%	0.316%
180	14.103	14.066	14.130	HH	10826	401675	15.11%	0.582%
181	14.147	14.130	14.190	HH	10943	371995	13.99%	0.539%
182	14.204	14.190	14.221	HH	10387	190156	7.15%	0.275%
183	14.231	14.221	14.241	HH	10127	119505	4.49%	0.173%
184	14.259	14.241	14.270	HH	10778	181061	6.81%	0.262%
185	14.320	14.270	14.335	HH	15449	518903	19.52%	0.751%
186	14.355	14.335	14.403	HH	19794	583638	21.95%	0.845%
187	14.432	14.403	14.446	HH	15106	345657	13.00%	0.500%
188	14.460	14.446	14.491	HH	14819	368800	13.87%	0.534%
189	14.536	14.491	14.574	HH	25604	833404	31.34%	1.207%
190	14.600	14.574	14.622	HH	33689	627463	23.60%	0.909%
191	14.659	14.622	14.682	HH	24364	669302	25.17%	0.969%
192	14.697	14.682	14.709	HH	15237	236782	8.91%	0.343%
193	14.721	14.709	14.740	HH	14866	272526	10.25%	0.395%
194	14.770	14.740	14.824	HH	26526	931283	35.02%	1.348%

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195	14.836	14.824	14.841	HH	14449	141989	5.34%	0.206%
196	14.864	14.841	14.882	HH	18969	407448	15.32%	0.590%
197	14.913	14.882	14.933	HH	95420	1441225	54.20%	2.087%
198	14.955	14.933	14.988	HH	90914	1415747	53.24%	2.050%
199	15.006	14.988	15.032	HH	16669	420459	15.81%	0.609%
200	15.076	15.032	15.131	HH	34408	1244680	46.81%	1.802%
201	15.151	15.131	15.186	HH	22695	630069	23.70%	0.912%
202	15.213	15.186	15.238	HH	23707	620031	23.32%	0.898%
203	15.258	15.238	15.308	HH	25078	867803	32.64%	1.257%
204	15.356	15.308	15.389	HH	25745	1025521	38.57%	1.485%
205	15.396	15.389	15.421	HH	20773	384466	14.46%	0.557%
206	15.436	15.421	15.445	HH	19181	273194	10.27%	0.396%
207	15.462	15.445	15.471	HH	19274	291110	10.95%	0.422%
208	15.495	15.471	15.521	HH	22899	638047	24.00%	0.924%
209	15.548	15.521	15.565	HH	24307	589460	22.17%	0.854%
210	15.588	15.565	15.609	HH	36538	735047	27.64%	1.064%
211	15.626	15.609	15.655	HH	28190	668280	25.13%	0.968%
212	15.671	15.655	15.701	HH	25336	659890	24.82%	0.955%
213	15.751	15.701	15.790	HH	32954	1437364	54.06%	2.081%
214	15.829	15.790	15.856	HH	27285	969119	36.45%	1.403%
215	15.872	15.856	15.881	HH	24278	349829	13.16%	0.507%
216	15.914	15.881	15.928	HH	26547	700833	26.36%	1.015%
217	15.944	15.928	15.966	HH	27652	589792	22.18%	0.854%
218	16.003	15.966	16.050	HH	29131	1329556	50.00%	1.925%
219	16.091	16.050	16.111	HH	26767	952475	35.82%	1.379%
220	16.123	16.111	16.144	HH	26020	508962	19.14%	0.737%
221	16.201	16.144	16.241	HH	31911	1649317	62.03%	2.388%
222	16.263	16.241	16.277	HH	31610	638869	24.03%	0.925%
223	16.305	16.277	16.329	HH	31768	970378	36.49%	1.405%
224	16.402	16.329	16.428	HH	36043	1937134	72.85%	2.805%
225	16.480	16.428	16.499	HH	116841	2550604	95.92%	3.693%
226	16.506	16.499	16.542	HH	66806	1193135	44.87%	1.728%
227	16.610	16.542	16.632	HH	52155	2059645	77.46%	2.982%
228	16.645	16.632	16.665	HH	38620	742542	27.93%	1.075%
229	16.670	16.665	16.688	HH	37999	510546	19.20%	0.739%
230	16.707	16.688	16.718	HH	38202	680137	25.58%	0.985%
231	16.734	16.718	16.745	HH	39135	624477	23.49%	0.904%
232	16.803	16.745	16.828	HH	88026	2593909	97.55%	3.756%
233	16.860	16.828	16.906	HH	105803	2658975	100.00%	3.850%
234	16.961	16.906	16.981	HHA	64753	2222418	83.58%	3.218%
					Sum of corrected areas:		69062773	

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